Amendments to the Specification

Please add the following heading before paragraph [0001]:
BACKGROUND

Please add the following heading before paragraph [0008]:
SUMMARY OF THE INVENTION

Please delete paragraph [0009].

Please amend paragraph [0010] as follows:

[0010] Linking in this the context of the present invention is understood to be an at least multiplicative coupling of the particular code word assigned to the data position, with the data position-specific datum, it also being possible for a scaling or weighting of the multiplication operation to be carried out. Such a combinatorial operation is carried out using known analog multiplication processes; in a digital realization of the method, the multiplication may be preferably performed by an EX-OR-NOT operation (negated EX-OR operation).

Please add the following heading before paragraph [0028]:
BRIEF DESCRIPTION OF THE DRAWINGS

Please add the following heading before paragraph [0036]:
DETAILED DESCRIPTION